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## Product Datasheet

### **MMP2 / Collagenase Type IV A (Tumor Metastasis Marker) (MMP2/1501), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [MMP2/1501], Mouse, Monoclonal BOT-BNC681501-500**

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|--------------------------|---|
| Artikelname              | MMP2 / Collagenase Type IV A (Tumor Metastasis Marker) (MMP2/1501), CF568 conjugate, 0.1mg/mL, IgG1, Clone: [MMP2/1501], Mouse, Monoclonal  |
| Artikelnummer            | BOT-BNC681501-500   |
| Hersteller Artikelnummer | BNC681501-500   |
| Alternativnummer         | BOT-BNC681501-500-500UL   |
| Hersteller               | Biotium   |
| Wirt                     | Mouse   |
| Kategorie                | Antikörper  |
| Applikation              | WB  |
| Spezies Reaktivität      | Human   |
| Immunogen                | Recombinant human MMP2 protein fragment (aa444-575) (exact sequence is proprietary)   |
| Konjugation              | CF568   |
| Produktbeschreibung      | This antibody recognizes a protein of 72 kDa, which is identified as MMP2. The matrix metalloproteinases (MMP) are a family of peptidase enzymes responsible for the degradation of extracellular matrix components, including collagen, gelatin, Fibronec... |
| Klonalität               | Monoclonal  |

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|------------------------|--|
| Konzentration          | 0.1 mg/mL  |
| Klon-Bezeichnung       | [MMP2/1501]  |
| Molekulargewicht       | 72 kDa (Pro), 63 kDa (cleaved)   |
| Isotyp                 | IgG1   |
| UniProt                | <a href="#">P08253</a>   |
| Puffer                 | PBS, 0.1% BSA, 0.05% azide   |
| Quelle                 | Animal   |
| Anwendungsbeschreibung | Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunofluorescence: 0.5-1 ug/mL Flow Cytometry 0.5-1 ug/million cells/0.1 mL Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user |